

Docket # 7533 (Corrected 12/8/09)

Hearing Officer: George Young and J. Riley Allen

Caption:

**Investigation into Implementation of Standard Offer Prices for Sustainably Priced Energy
Enterprise Development (“SPEED”) Resources**

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|--|--------------------|-----------------|
| 12/2/09 | Report and Recommendations of the Cost Analysis Subgroup – Docket 7523 – August 28, 2009 | Board - 1 | Yes |
| 12/2/09 | Independent Analysis of Price Required for Vermont’s Standard Offer | Board - 2 | Yes |
| 12/2/09 | Standard Offer Applications Accepted for Processing as of 10/30/09 | Board - 3 | Yes |
| 12/2/09 | Summary List of applications form the SPEED Facilitator from the Board’s web site | Board - 4 | Yes |
| 12/2/09 | Lottery results for Biomass | Board - 5 | Yes |
| 12/2/09 | Lottery results for Solar | Board - 6 | Yes |
| 12/2/09 | Letter to Chairman Volz from CEDF Director concerning use of CEDF grant funding | Board - 7 | Yes |
| 12/1/09 | CVPS Voluntary Renewable Service Rider | CVPS-BDB-1 | Yes |
| 12/1/09 | CVPS Policies for Sale of Farm-Producer RECs | CVPS-BDB-2 | Yes |
| 12/1/09 | Policies for Disbursement of Cowpower Account Funds... | CVPS-BDB-3 | Yes |
| 12/1/09 | Martin Bowen Professional Experience | CVPS-MB-1 | Yes |
| 12/1/09 | Resume of Bruce Bentley | CVPS-BWB-1 | Yes |
| 12/1/09 | CVPS Responses to first Set of Discovery Requests of REV | CVPS-1 | Yes |

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|--|--------------------|-----------------|
| 12/1/09 | CVPS Responses to Informal Discovery Requests of the DPS | CVPS-2 | Yes |
| 12/1/09 | CVPS Responses to Information Requests from Board's Independent Witness | CVPS-3 | Yes |
| 12/1/09 | CVPS Responses to 1 st set of Discovery Requests from the DPS | CVPS-4 | Yes |
| 12/2/09 | Letter to Douglas Smith from Commonwealth Resource Management Corporation | GMP-1 | Yes |
| 12/2/09 | LFGE Project Development Handbook p. 4-5 | GMP-2 | Yes |
| 12/2/09 | Conventional and Emerging Technology Applications for Utilizing Landfill Gas Presentation, March 1, 2005 from California Biomass Collaborative Forum | GMP-3 | Yes |
| 12/2/09 | SCS Engineers News Releases from December 4, 2008 "DeKalb County, Georgia... Receives SWANA's Silver Excellence Award | GMP-4 | Yes |
| 12/2/09 | Pre-filed Testimony of Stan Faryniarz from July 2, 2008 page 8 and 24 of 35 | GMP-5 | Yes |
| 12/2/09 | LACSD Websit - Calabasas Microturbine Facility | GMP-6 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith <u>on Disk</u> | GMP-7 | Yes |
| 12/2/09 | Prefiled Testimony of Stan Faryniarz from July 2, 2008 pages 1-35 | GMP-8 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith <u>on Disk</u> | GMP - 9 | Yes |
| 12/2/09 | Conventional and Emerging Technolgy Applications for Utilizing Landfill Gas (Black and White) from March 1, 2005 Discovery Response REV 1:18 | GMP-10 | Yes |
| 12/2/09 | LFGE Project Development Handbook p 4-1 through 4-18 Discovery Response: REV 1-19 | GMP-11 | Yes |

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|---|--------------------|-----------------|
| 12/2/09 | LFG Energy Project Handbook p. 4A-1 Electricity Case Studies Appendix 4-A Discovery Response: REV 1-20 | GMP-12 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> | GMP -13 | Yes |
| 12/2/09 | SCS Engineers Press Release Discovery Response 1-22 | GMP-14 | Yes |
| 12/2/09 | LACSD Website Calabasa Microturbine Facility Discovery Responses REV 1-23 | GMP-15 | Yes |
| 12-2-09 | CRMC Call 10-23-09 DCS and George Aronson Discovery Responses REV 1-24 | GMP-16 | Yes |
| 12/2/09 | GMP Discovery Response REV1-13 and 1-4 Consultant Report KEMA for California Commission “Building a ‘Margin of Safety’ into Renewable Energy Procurements: A Review of Experience with Contract Failure | GMP-17 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> | GMP -18 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> | GMP -19 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> | GMP -20 | Yes |
| 12/2/09 | GMP Discovery Documents: REV 1-8 Gifford, RETD Report on “Policy Instrument Design to Reduce Financing Cost in Renewable energy Technolgy Projects” David de Jager and Max Rathmann | GMP-21 | Yes |
| 12/2/09 | GMP Discovery Documents: REV 1-7 NREL Report “Degradation Analysis of Wethered Crystalline-Silicon PV Modules” 2002 | GMP-22 | Yes |
| 12/2/09 | GMP Discovery Documents: “Financing renewable energy: feed-in tariffs compared to other regulatory regimes” Jerome Guillet & Mike Midden, Feb 3, 2009 | GMP-23 | Yes |

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|---|--------------------|-----------------|
| 12/2/09 | GMP Discovery Documents: Discovery Responses REV 1-6 “Feed-in Tariff Design Implications for Financing of Renewable Energy Projects Over 20 MW,” May 28, 2009 | GMP-24 | Yes |
| 12/2/09 | GMP Discovery Documents: Discovery Responses REV 1-10 “Exploring Feed-in Tariffs for California” KEMA Nov 2008 | GMP-25 | Yes |
| 12/2/09 | Response to REV 1-11 - GMP Solar Model – <u>on Disk</u> | GMP-26 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> | GMP -27 | Yes |
| 12/2/09 | GMP Discovery Documents: Witness Doug Smith and Jason Gifford <u>on Disk</u> Response to Discovery from REV 1-1 | GMP -28 | Yes |
| 12/2/09 | Degradation in weathered crystallin-silicon PV modules apparently cause by UV radiation web page from IEEE Xplore Digital Library | GMP-29 | Yes |
| 12/2/09 | GMP Discovery Documents: Response of GMP to 1 st Set of Information Request of the PSB Independent Witness | GMP-30 | Yes |
| 12/2/09 | GMP Discovery Documents: Response of GMP to 1 st Set of Information Request of DPS | GMP-31 | Yes |
| 12/2/09 | GMP Discovery Documents: Response of GMP to 1 st Set of Information Request of the REV | GMP-32 | Yes |
| 12/2/09 | Informal Discovery in Docket 7533 from DPS Dated 11/30/09 for Doug Smith | GMP-33 | Yes |
| 12/2/09 | Informal Discovery in Docket 7533 from DPS dated 11/30/09 for Jason Gifford | GMP-34 | Yes |
| 12/2/09 | Jim Stover Resume labeled Exh. REV-JS-WB-1 | REV-JS-WB-1 | Yes |
| 12/2/09 | William Basa Resume Exh. REV-JS-WB-2 | REV-JS-WB-2 | Yes |
| 12/2/09 | Vermont Clean Energy Development Fund 2010-2011 Two-Year Budget Exh. REV-JS-WB-3 | REV-JS-WB-3 | Yes |
| 12/2/09 | | | |
| | | | |

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|--|--------------------|-----------------|
| 12/3/09 | DPS Discovery Responses to GMEU | DPS-1 | Yes |
| 12/3/09 | DPS Discovery Responses to Board's Independent Witness | DPS-2 | Yes |
| 12/3/09 | DPS Discovery Responses to REV | DPS-3 | Yes |
| 12/3/09 | CD with DPS Model Runs | DPS-4 | Yes |
| 12/3/09 | DPS Model Runs and Materials from Higher Capacity Factor for Solar using trackers <u>on Disk</u> | DPS-5 | Yes |
| 12/3/09 | DPS-JB-1 Summary of Input Assumptions and Results from DPS Model Runs | DPS-JB-1 | Yes |
| 12/3/09 | DPS-6 Cap factor Adjustment for Tracking Systems Single Axis Tracking | DPS-6 | Yes |
| 12/3/09 | PV Watts Calculator for Overall DC to AC Derate Factor | DPS-7 | |
| 12/3/09 | Calculated Capacity Factor for Solver PV Systems in Burlington Vermont | DPS-DFL-1 | Yes |
| 12/3/09 | Resume of Leigh Seddon | REV-LS-1 | Yes |
| 12/3/09 | George Nagle exhibit with assumptions and outputs | DPS-GN-1 | Yes |
| 12/2/09 | Resume Timothy Maker Labeled Exh REV-TM-1 | REV-TM-1 | Yes |
| 12/3/09 | REV Response to DPS Questions dated Nov 12, 2009 | REV-1 | Yes |
| 12/3/09 | Resume of Lawrence Mott | REV-LM-1 | Yes |
| 12/3/09 | REV Discovery Responses to GMEU 1 st set of information requests | REV-2 | Yes |
| 12/3/09 | REV Discovery Responses 1st Set to Board Independent Witness John Dalton | REV-3 | Yes |
| 12/3/09 | REV Discovery Responses to DPS 2 nd Set | REV-4 | Yes |
| 12/3/09 | Wilson H. Rickerson Professional Experience Exh. REV-WR-MK-1 | REV-WR-MK-1 | Yes |
| 12/3/09 | Matthew D. Karcher Resume Exh. REV-WR-MK-2 | REV-WR-MK-2 | Yes |

| Date | Description of Exhibit | Exhibit No. | Admitted |
|-------------|---|------------------------------|-----------------|
| 12/3/09 | Page 20 of 28 redline version of prefiled testimony of “William” Rickerson and Matthew Karcher October 20, 2009 | REV-WR-MK-3 | Yes |
| 12/3/09 | Biomass Pricing Model Exh. REV-WR-MK-4 | REV-WR-MK-4 | Yes |
| 12/3/09 | CHP Data Sheet REV-WR-MK-7 | REV-WR-MK-7 | Yes |
| 12/3/09 | Wind Pricing Model 1.5MW Exh. REV-WR-MK-5.1 | REV-WR-MK-5.1 | Yes |
| 12/3/09 | Wind Pricing Model 100 kW Exh REV-WR-MK-5.2 | REV-WR-MK-5.2 | Yes |
| 12/3/09 | Solar Pricing Model Exh. REV-WR-MK-6 | REV-WR-MK-6 | Yes |
| 12/3/09 | <u>CD Models</u> - Biomass, Wind, Solar REV-WR-MK- 4 / 5.1 / 5.2 / 6 | REV-WR -MK-4 / 5.1 / 5.2 / 6 | Yes |
| 12/4/09 | Vermont SPEED Standard Offer Purchase Power Agreement (undated but believed to be latest) | REV-5 | Yes |
| 12/4/09 | Ontario Power Authority “A Progress Report on Renewable Energy Standard Offer Program” | REV-6 | Yes |
| 12/4/09 | Mathew Karcher’s modeling runs per testimony on 12/4/09 <u>on Disk</u> | REV-7 | Yes |
| 12/4/09 | CV John Dalton | Board-JCD-1 | Yes |
| 12/4/09 | (“Exhibit ___ (JCD-2)) | Board-JCD-2 | Yes |
| 12/4/09 | JCD Response to DPS 1 st Set of questions | Board-JCD-3 | Yes |
| 12/4/09 | <u>Disk</u> with Models from November 20, 2009 and Discovery Responses from John Dalton | Board-JCD-4 | Yes |
| 12/4/09 | Analysis if ITC by John Dalton | Board-JCD-5 | Yes |
| 12/4/09 | Vermont 2007 Personal Income Tax Returns – Dollars | Board-JCD-6 | Yes |
| 12/4/09 | Modeling runs per email provided from John Dalton on November 24, 2009 | Board-JCD-7 | Yes |
| | | | |
| | | | |
| | | | |

[illegible]